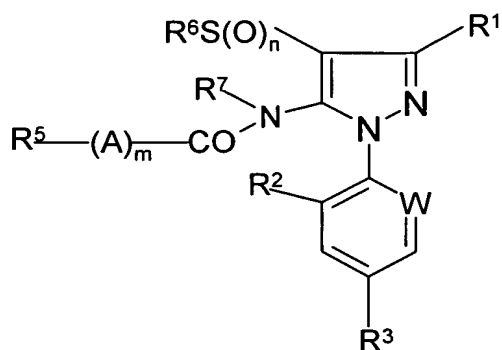


**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

1. (Original) A compound of formula (I):



(I)

wherein:

R<sup>1</sup> is (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, CN, NO<sub>2</sub> or halogen;

R<sup>2</sup> is H, halogen or CH<sub>3</sub>;

R<sup>3</sup> is (C<sub>1</sub>-C<sub>3</sub>)-haloalkyl, (C<sub>1</sub>-C<sub>3</sub>)-haloalkoxy or S(O)<sub>p</sub>-(C<sub>1</sub>-C<sub>3</sub>)-haloalkyl;

W is N or C-R<sup>4</sup>;

R<sup>4</sup> is halogen or CH<sub>3</sub>;

A is (C<sub>2</sub>-C<sub>6</sub>)-alkylene or (C<sub>2</sub>-C<sub>6</sub>)-haloalkylene;

or is (C<sub>3</sub>-C<sub>6</sub>)-alkylene in which a carbon in the chain is replaced by O, S, SO, SO<sub>2</sub> or NR<sup>8</sup> with the proviso that the replacing group is not bonded to the adjacent R<sup>5</sup> or carbonyl group; or is

(C<sub>2</sub>-C<sub>6</sub>)-alkenylene or (C<sub>2</sub>-C<sub>6</sub>)-haloalkenylene; or

is -[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>r</sub>-aryl-[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>s</sub>-,

or -[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>r</sub>-heterocyclyl-[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>s</sub>-,

or -[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>r</sub>-(C<sub>3</sub>-C<sub>6</sub>)-cycloalkyl-[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>s</sub>- or -[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>r</sub>-(C<sub>5</sub>-C<sub>6</sub>)-cycloalkenyl-[(C<sub>1</sub>-C<sub>3</sub>)-alkyl]<sub>s</sub>-, in which last four mentioned groups the aryl,

heterocyclyl, cycloalkyl and cycloalkenyl are unsubstituted or substituted by one or

more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>1</sub>-C<sub>6</sub>)-alkoxy, (C<sub>1</sub>-C<sub>6</sub>)-haloalkoxy, OR<sup>11</sup>, CN, NO<sub>2</sub>, S(O)<sub>p</sub>R<sup>10</sup>, COR<sup>10</sup>, COOR<sup>10</sup>, CONR<sup>9</sup>R<sup>10</sup>, SO<sub>2</sub>NR<sup>9</sup>R<sup>10</sup>, NR<sup>9</sup>R<sup>10</sup>, OH, SO<sub>3</sub>H and (C<sub>1</sub>-C<sub>6</sub>)-alkylideneimino; R<sup>5</sup> is CONR<sup>9</sup>R<sup>10</sup> or CO<sub>2</sub>R<sup>10</sup> when m is 0 or 1; or R<sup>5</sup> is NR<sup>9</sup>R<sup>17</sup> when m is 1;

R<sup>6</sup> is (C<sub>1</sub>-C<sub>3</sub>)-alkyl or (C<sub>1</sub>-C<sub>3</sub>)-haloalkyl;

R<sup>7</sup> is H, (C<sub>2</sub>-C<sub>6</sub>)-alkenyl, (C<sub>2</sub>-C<sub>6</sub>)-haloalkenyl, (C<sub>2</sub>-C<sub>6</sub>)-alkynyl, (C<sub>2</sub>-C<sub>6</sub>)-haloalkynyl, (C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl, COR<sup>11</sup>, COR<sup>12</sup>, COR<sup>13</sup>, -CO<sub>2</sub>-(C<sub>1</sub>-C<sub>6</sub>)-alkyl, -CO<sub>2</sub>-(CH<sub>2</sub>)<sub>q</sub>R<sup>11</sup>, -CO<sub>2</sub>-(CH<sub>2</sub>)<sub>q</sub>R<sup>13</sup>, -CO<sub>2</sub>-(C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl, -CO<sub>2</sub>-(C<sub>1</sub>-C<sub>6</sub>)-alkyl-(C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl, CO-(C<sub>2</sub>-C<sub>6</sub>)-alkenyl, -CH<sub>2</sub>R<sup>11</sup> or CH<sub>2</sub>R<sup>13</sup>; or (C<sub>1</sub>-C<sub>6</sub>)-alkyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkoxy, (C<sub>1</sub>-C<sub>6</sub>)-haloalkoxy, (C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl, S(O)<sub>p</sub>R<sup>14</sup>, CO<sub>2</sub>-(C<sub>1</sub>-C<sub>6</sub>)-alkyl, -O(C=O)-(C<sub>1</sub>-C<sub>6</sub>)-alkyl, NR<sup>9</sup>R<sup>10</sup>, CONR<sup>9</sup>R<sup>10</sup>, SO<sub>2</sub>NR<sup>9</sup>R<sup>10</sup>, OH, CN, NO<sub>2</sub>, OR<sup>11</sup>, OR<sup>13</sup>,

NR<sup>10</sup>COR<sup>9</sup>, NR<sup>10</sup>SO<sub>2</sub>R<sup>14</sup> and COR<sup>12</sup>;

R<sup>8</sup> is R<sup>9</sup>, CO-R<sup>9</sup>, CO-R<sup>11</sup>, CO<sub>2</sub>R<sup>12</sup> or CO-(C<sub>1</sub>-C<sub>6</sub>)-alkyl substituted by amino;

R<sup>9</sup> is H, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>2</sub>-C<sub>6</sub>)-alkenyl, (C<sub>2</sub>-C<sub>6</sub>)-haloalkenyl, (C<sub>2</sub>-C<sub>6</sub>)-alkynyl, (C<sub>2</sub>-C<sub>6</sub>)-haloalkynyl, (C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl or -(C<sub>1</sub>-C<sub>6</sub>)-alkyl-(C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl;

R<sup>10</sup> is R<sup>9</sup>, -[(C<sub>1</sub>-C<sub>6</sub>)-alkyl]<sub>q</sub>-R<sup>11</sup>, (C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkyl-, (C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkyl- or (C<sub>1</sub>-C<sub>3</sub>)-alkyl-S(O)<sub>p</sub>-(C<sub>1</sub>-C<sub>3</sub>)-alkyl-; or R<sup>9</sup> and R<sup>10</sup> or R<sup>9</sup> and R<sup>17</sup> each together with the respective attached N atom form a

four- to seven-membered saturated ring which optionally contains an additional hetero atom in the ring which is selected from O, S and N, the ring being

unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl and CO<sub>2</sub>-(C<sub>1</sub>-C<sub>6</sub>)-alkyl;

R<sup>11</sup> is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>1</sub>-C<sub>6</sub>)-alkoxy, (C<sub>1</sub>-C<sub>6</sub>)-haloalkoxy, OR<sup>16</sup>, CN, NO<sub>2</sub>, S(O)<sub>p</sub>R<sup>12</sup>, COR<sup>9</sup>, COOH, COOR<sup>12</sup>, CONR<sup>9</sup>R<sup>15</sup>, SO<sub>2</sub>NR<sup>9</sup>R<sup>15</sup>, NR<sup>9</sup>R<sup>15</sup>, OH, SO<sub>3</sub>H and (C<sub>1</sub>-C<sub>6</sub>)-alkylideneimino;

R<sup>12</sup> is (C<sub>1</sub>-C<sub>6</sub>)-alkyl or (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl;

R<sup>13</sup> is heterocyclyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>4</sub>)-alkyl, (C<sub>1</sub>-C<sub>4</sub>)-haloalkyl, (C<sub>1</sub>-C<sub>4</sub>)-alkoxy, S(O)<sub>p</sub>R<sup>12</sup>, OH and oxo;

R<sup>14</sup> is (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl or -(C<sub>1</sub>-C<sub>6</sub>)-alkyl-(C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl;

R<sup>15</sup> is H, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl or -(C<sub>1</sub>-C<sub>6</sub>)-alkyl-(C<sub>3</sub>-C<sub>7</sub>)-cycloalkyl;

R<sup>16</sup> is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl, (C<sub>1</sub>-C<sub>6</sub>)-alkoxy, (C<sub>1</sub>-C<sub>6</sub>)-haloalkoxy, CN, NO<sub>2</sub>, S(O)<sub>p</sub>R<sup>12</sup>, COR<sup>15</sup>, COOH, COOR<sup>12</sup>, CONR<sup>9</sup>R<sup>15</sup>, SO<sub>2</sub>NR<sup>9</sup>R<sup>15</sup>, NR<sup>9</sup>R<sup>15</sup> and OH;

R<sup>17</sup> is R<sup>10</sup>, CO<sub>2</sub>(C<sub>1</sub>-C<sub>6</sub>)-alkyl, -CH<sub>2</sub>CO<sub>2</sub>(C<sub>1</sub>-C<sub>6</sub>)-alkyl, CO<sub>2</sub>CH<sub>2</sub>R<sup>18</sup> or CO(C<sub>1</sub>-C<sub>6</sub>)-alkyl;

R<sup>18</sup> is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C<sub>1</sub>-C<sub>6</sub>)-alkyl, (C<sub>1</sub>-C<sub>6</sub>)-haloalkyl and (C<sub>1</sub>-C<sub>6</sub>)-alkoxy;

n and p are each independently 0, 1 or 2;

m and q are each independently 0 or 1;

r and s are each independently 0 or 1; and

each heterocyclyl in the above-mentioned radicals is independently a heterocyclic radical having 3 to 7 ring atoms and 1, 2 or 3 hetero atoms in the ring selected from the group consisting of N, O and S;

or a pesticidally acceptable salt thereof.

2. (Currently Amended) A compound or a salt thereof as claimed in claim 1 wherein:

R<sup>10</sup> is R<sup>9</sup>, -[(C<sub>1</sub>-C<sub>6</sub>)-alkyl]<sub>q</sub>-R<sup>11</sup>, (C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkyl- or (C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkoxy-(C<sub>1</sub>-C<sub>3</sub>)-alkyl-;

R<sup>17</sup> is R<sup>10</sup>, CO<sub>2</sub>(C<sub>1</sub>-C<sub>6</sub>)-alkyl, CO<sub>2</sub>CH<sub>2</sub>R<sup>18</sup> or CO(C<sub>1</sub>-C<sub>6</sub>)-alkyl; and the other values are as defined in ~~formula (I)~~ claim 1.

3. (Currently Amended) A compound or a salt thereof as claimed in claim 1 ~~or 2~~ wherein R<sup>1</sup> is CN.

4. (Currently Amended) A compound or a salt thereof as claimed in claim 1, ~~2 or 3~~ wherein  $R^2$  is Cl.

5. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 4~~ claim 1 wherein  $R^3$  is  $CF_3$ .

6. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 5~~ claim 1 wherein A is  $(C_1-C_6)$ -alkylene; or is  $(C_1-C_6)$ -alkylene in which a carbon in the chain is replaced by O, S, SO,  $SO_2$  or  $NR^8$  with the proviso that the replacing group is not bonded to the adjacent  $R^5$  or carbonyl group; or is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_4)$ -alkyl,  $(C_1-C_4)$ -haloalkyl,  $(C_1-C_4)$ -alkoxy, CN and  $NO_2$ ; or is pyridyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_4)$ -alkyl,  $(C_1-C_4)$ -haloalkyl and  $(C_1-C_4)$ -alkoxy.

7. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 6~~ claim 1 wherein  $R^6$  is  $CF_3$ .

8. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 7~~ claim 1 wherein  $R^1$  is CN;

$R^2$  is Cl;

$R^3$  is  $CF_3$ ;

W is  $CR^4$  and  $R^4$  is Cl;

A is  $(C_1-C_6)$ -alkylene; or is  $(C_1-C_6)$ -alkylene in which a carbon in the chain is replaced by O, S, SO,  $SO_2$  or  $NR^8$  with the proviso that the replacing group is not bonded to the adjacent  $R^5$  or carbonyl group; or is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_2)$ -alkyl,  $(C_1-C_2)$ -haloalkyl,  $(C_1-C_2)$ -alkoxy, CN and  $NO_2$ ; or is pyridyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_2)$ -alkyl,  $(C_1-C_2)$ -haloalkyl and  $(C_1-C_2)$ -alkoxy;

$R^5$  is  $CONR^9R^{10}$  or  $CO_2R^{10}$  when m is 0 or 1; or  $R^5$  is  $NR^9R^{17}$  when m is 1;

$R^6$  is  $(C_1-C_2)$ -alkyl or  $(C_1-C_2)$ -haloalkyl;

$R^7$  is hydrogen or  $(C_1-C_2)$ -alkyl;

$R^8$  is  $R^9$ ,  $CO-R^9$  or  $CO-R^{11}$ ;

$R^9$  is H or  $(C_1-C_6)$ -alkyl;

$R^{10}$  is H,  $(C_1-C_6)$ -alkyl,  $(C_1-C_6)$ -haloalkyl,  $(C_2-C_6)$ -alkenyl,  $(C_2-C_6)$ -haloalkenyl,  $(C_2-C_6)$ -alkynyl,  $(C_2-C_6)$ -haloalkynyl,  $(C_3-C_7)$ -cycloalkyl,  $-(C_1-C_6)$ -alkyl- $(C_3-C_7)$ -cycloalkyl or  $-(CH_2)_qR^{11}$ ; or

$R^9$  and  $R^{10}$  together with the attached N atom form a five- or six-membered saturated ring which optionally contains an additional hetero atom in the ring which is selected from O, S and N, the ring being unsubstituted or substituted by one or more radicals selected from the group consisting of halogen and  $(C_1-C_2)$ -alkyl;

$R^{11}$  is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_2)$ -alkyl,  $(C_1-C_2)$ -haloalkyl,  $(C_1-C_2)$ -alkoxy, CN,  $NO_2$ ,  $S(O)_pR^{12}$  and  $NR^9R^{15}$ ;

$R^{12}$  is  $(C_1-C_2)$ -alkyl or  $(C_1-C_2)$ -haloalkyl;

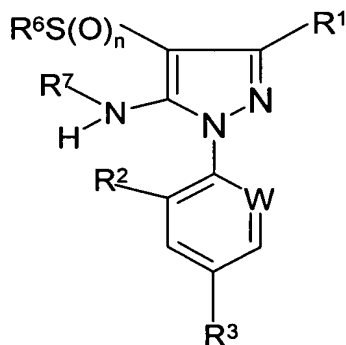
$R^{15}$  is H,  $(C_1-C_2)$ -alkyl or  $(C_1-C_2)$ -haloalkyl;

$R^{17}$  is  $R^{10}$ ,  $CO_2(C_1-C_2)$ -alkyl,  $CO_2CH_2R^{18}$  or  $CO(C_1-C_2)$ -alkyl; and

$R^{18}$  is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen,  $(C_1-C_2)$ -alkyl,  $(C_1-C_2)$ -haloalkyl and  $(C_1-C_2)$ -alkoxy.

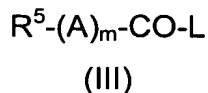
9. (Currently Amended) A process for the preparation of a compound of formula (I) or a salt thereof as defined in ~~any one of claims 1 to 8~~ claim 1, which process comprises:

a) where  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^7$ , W, A, m and n are as defined in claim 1, reacting a compound of formula (II):



(II)

wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^6$ ,  $R^7$ ,  $W$  and  $n$  are as defined in claim 1, with a compound of formula (III):



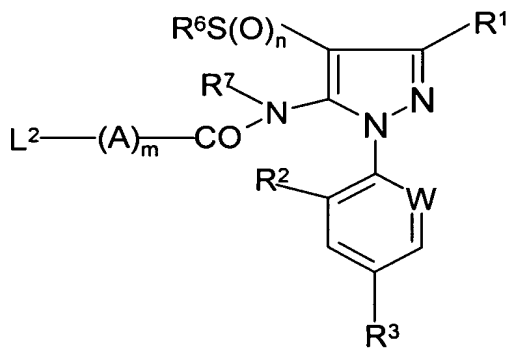
wherein  $R^5$ ,  $A$  and  $m$  are as defined in claim 1 and  $L$  is a leaving group; or

b) where  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $W$ ,  $A$ ,  $m$  and  $n$  are as defined in claim 1, and  $R^7$  is as defined in claim 1 with the exclusion of hydrogen, ~~the alkylation or acylation of~~ alkylating or acylating the corresponding compound of formula (I) in which  $R^7$  is hydrogen, with a compound of formula (IV):



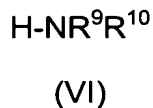
wherein  $R^7$  is as defined in claim 1 with the exclusion of hydrogen and  $L^1$  is a leaving group; or

c) where  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^6$ ,  $R^7$ ,  $W$ ,  $A$  and  $n$  are as defined in claim 1,  $R^5$  is  $NR^9R^{10}$  and  $m$  is 1, ~~the effecting~~ nucleophilic substitution of a corresponding compound of formula (V):



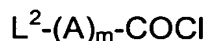
(V)

wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^6$ ,  $R^7$ ,  $A$ ,  $W$  and  $n$  are as defined in claim 1,  $m$  is 1 and  $L^2$  is a leaving group, with a compound of formula (VI):



wherein  $R^9$  and  $R^{10}$  are as defined in claim 1; or

d) where  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^7$ , W, A,  $L^2$ , m and n are as defined in claim 1, ~~the acylation of~~ acylating a compound of formula (II) with a compound of formula (VII):



(VII)

wherein  $L^2$ , A and m are as defined in claim 1; or

e) where  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^7$ , W, A and m are as defined in claim 1, and n is 1 or 2, ~~oxidising~~ oxidizing a corresponding compound in which n is 0 or 1; and

f) if desired, converting a resulting compound of formula (I) into a pesticidally acceptable salt thereof.

10. (Currently Amended) A pesticidal composition comprising a pesticidally effective amount of a compound of formula (I) or a pesticidally acceptable salt thereof as defined in ~~any one of claims 1 to 8~~ claim 1, in association with a pesticidally acceptable diluent or carrier and/or surface active agent.

11. – 12. (Cancelled)

13. (Currently Amended) A method for the control of pests at a locus which comprises ~~the application of an effective~~ applying to said locus a pesticidally effective amount of a compound of formula (I) or a salt thereof according to ~~any one of claims 1 to 8 or of a composition according to claim 10~~ claim 1.

14. (New) A method for the control of pests at a locus which comprises applying to said locus a pesticidally effective amount of a composition as claimed in claim 10.

15. (New) A veterinary medicament comprising a pesticidally effective amount of a compound of formula (I) or a pesticidally acceptable salt thereof as defined in claim 1, in association with a veterinarily acceptable diluent or carrier and/or surface active agent.

16. (New) A method for the control of pests in or on an animal which comprises administering to said animal a pesticidally effective amount of a compound of formula (I) or a salt thereof as claimed in claim 1.

17. (New) A method for the control of pests in or on an animal which comprises administering to said animal a pesticidally effective amount of a veterinary medicament as claimed in claim 15.